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A Schulman, Inc. is a leading international supplier of high-performance plastic compounds and resins, which are used as raw materials in a variety of consumer, industrial, automotive and packaging applications. The Company's principal product lines consist of proprietary and custom-formulated engineered plastic consists of proprietary and custom formulated engineered plastics.

=-d-use markets include packaging, automotive/transportation, agriculture, appliances, electronics/

Ecompany is committed to providing imnovative products, technical experitise and design solutions to the customers at meets the requirements of a diverse customer base by providing unparalleled service and continual improvement.

Headquartered in Akron. Ohio. A. Schulman employs about 2,400 people and operates 12 manufacturing acilities in North America. Europe and the Asia-Pacific region. In addition, North America and Europe have acilities that provide technology and new product development capabilities for customers throughout the world.

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Much has changed in the 75 years since Alex Schulman founded the Company in 1928. What hasn't

enamged is A. Schulman's long-standing commitment to product innovation and customer service.

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# 5 YEARS OF INNOVATION

A. Schulman, Inc.

# **FINANCIAL HIGHLIGHTS**

Year	End	ed A	Διισι	tet	31	

		_tear_Ended August 3	1,
	2003	2002	2001
Net sales	\$1,100,457,000	\$966,593,000	\$975,221,000
Net income (1) (2)	\$ 15,954,000	\$ 32,154,000	\$ 12,692,000
Diluted earnings per share of common stock(1)(2)	\$0.53	\$1.08	\$0.43
Capital expenditures	\$ 19,509,000	\$ 26,765,000	\$ 33,374,000
Long-term debt and other non-current liabilities	\$ 120,152,000	\$124,509,000	\$144,657,000
Long-term liabilities to capital	23.9%	25.9%	31.0%
Stockholders' equity	\$ 382,821,000	\$356,361,000	\$322,079,000
Book value per common share	\$12.91	\$12.08	\$10.99
Number of stockholders of record.	659	674	763
Cash dividends per share			
1st Quarter	\$0.135	\$0.135	\$0.135
2nd Quarter	0.135	0.135	0.135
3rd Quarter	0.135	0.135	0.135
4th Quarter	0.135	0.135	0.135
	\$0.540	\$0.540	\$0.540
Common stock price range	High – Low	High – Low	High – Low
Ist Quarter	\$21.37 – 13.41	\$13.92 - 8.98	\$12.63 - 8.94
2nd Quarter	\$19.50 - 13.40	\$18.70 - 12.59	\$14.00 - 9.25
3rd Quarter	\$17.19 - 12.91	\$24.78 - 16.87	\$13.20 - 10.55
4th Quarter	\$18.19 – 14.75	\$22.12 - 16.63	\$14.43 - 11.45
	L		

<sup>(</sup>i) Year ended August 31, 2003 includes a charge of \$8,616,000 related to North America restructuring.

 $<sup>^{(2)}</sup>$  Year ended August 31, 2001 includes a charge of \$4,635,000 related to the cost of Akron, Ohio plant closure.

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Our 75th anniversary was a milestone for A. Schulman, During fiscal 2003

we achieved record sales, restructured our North American operations and

sussion incisecond time in the Company's history.

espite encountering numerous economic challenges, we responded rapidly

changing market-conditions. Our performance reflects our ongoing commit-

mmi≡to innovation, customer service and shareholder value that we have

emonstrated infolignout our /5-year history.

# REVIEW OF FINANCIAL RESULTS

Sales for fiscal 2003 were a record \$1.1 billion an increase of 13.8% over sales of \$966.6 million for the 2002 fiscal year. Ionnage was up 11.3% for the year and the translation effect of foreign currencies increased sales by 9.3% or \$90.1 million. Price and product mix were responsible for 3.2% of the increase in sales for the year.

Net income for the 2003 issal year was \$15,954,000 or \$.53 periodiluted share. Net income included restructuring charges for North America of \$38,616,000. Net income for the 2002 fiscal year was \$32,154,000 or \$1,08 per

ales for the fourth guarter ended August 31, 2003 were \$267 million, a

5% increase over sales of \$255.3 million for the same period last year. Tonnage

was down 1.7% for the quarter and lower pricing and changes in product mix freduced sales by 0.7%. However, the translation effect of foreign currencies increased sales for the quarter by \$17.916.000 or 7%.

——Net-incomerfor the fiscal 2003 fourth quarter was \$557,000 or \$.02 per dliuted share compared with earnings of \$10,783,000 or \$.36 per diluted share

or the same quarter last year. The 2003 fourth quarter included North

American restaucturing changes of 34523,000;
——The translation reflect of foreign currencies, paintarly the Europhada.

significant effect on net income, increasing it by \$691,000 or \$.03 per share for

# EUROPEAND NORMHAMERICA

er the full year, our European operations generated good results in an extremely additional environment. Sales for fiscal 2003, were \$706.8 million, an increase of \$128.1 million or 22%. The translation effect of foreign currences accounted for \$93.9 million of this increase. Operating income was \$65.9 million of this increase. Operating income was \$65.9 million of this increase.

out-gross margins declined to 17.5% from 18.3% primarily due to higher costs

Luropeanroperating profision the fiscal 2003 four thinguarter was \$13.3 m million from a year ago. Fornage was up 3.4%, but the gross-profit margin of 164% was down from last year's gross-profit margin of 20.6%. The margin decline was due to the higher cost of resins competitive, pressures and higher costs in our manufacturing operations. Operating expenses were also up for the quarter.

Morth American sales for fiscal 2003 were \$393.6 million an increase of \$5% from last year's sales of \$387.9 million. Tonnage was flat for the year. North America incurred an operating loss of \$18.9 million for the year including estructuring charges of \$2.4 million. In fiscal 2002, North America had an



Terry L. Haines=right= and Robert A. Stefanko

\_9.3% in fiscal 2003. The margins were lower due to strong competitive price

pressures, the higher cost of plastic resins and the difficulty of obtaining sufficient price increases to cover higher material costs, especially in the automouve industry. In addition, margins were reduced by \$2.3 million of implementation costs for our profit improvement program in the U.S. This program focused on the U.S. operations and profitability.

The softness in the U.S. economy was especially apparent in our fourth—
quarter ended August 31, 2003. Sales in North America declined \$6.4 million or
6.3%, volume declined 9% and gross profit margins fell to 6.9% from 13.2% in the
same-quarter last year. The North American-operations had an operating foss
of \$5.8 million including \$2.4 million of restructuring charges compared with an
operating profit of \$2.3 million in last year's fourth-quarter.

#### RESTRUCTURING AND PROFIT IMPROVEMENT PROGRAM

Due to the difficult economic environment in North America, we decided to restructure our North American operations. The purpose of the restructuring was to increase operational efficiencies and to lower our cost structure so we could effectively compete in the years ahead.

Total restructuring changes for our North-American operations-were \$4,523,000 for the 2003 fourth quarter and \$8,616,000 for the fiscal 2003 year.

These charges for the year-include \$4.6-million for the termination of manufacturing and the disposal of assets at the Dispersion plant in Orange, Texas. The closing, completed in August 2003, will generate approximately \$5 million in annual savings. The plant had an annual production capacity of approximately.

Also included in the total restructuring charge is \$1.3 million for equipment and other assets related to a line of products that was dropped due to low margins and lack of acceptable growth opportunities. We also incurred \$653,000 of restructuring charges in The Sunprene Company, our joint venture with MKV. This related to the disposal of assets that were no longer required due to efficiencies generated by the installation of new equipment added over the last two years.

The remaining balance of the restructuring charge is related to reductions in the workforce throughout our North American operations, including the corporate office. These reductions were the result of the reorganization of our business processes and efficiencies derived from our manufacturing

The North American profit improvement program we initiated in January 2003 is now completed. This program, along with the closing of our Dispersion plant, is expected to generate total annual savings of approximately \$15 million beginning in fiscal 2004.

#### **EFFECTIVE TAX RATES**

The fiscal 2003 effective tax rates were 87.5% for the fourth quarter and 57.6% for the year. These rates are higher than the statutory rate of 35% because no tax benefits have been recorded on the losses in the United States.

#### CAPITAL INVESTMENTS

Capital expenditures for fiscal 2003 were \$19.5 million.

In June 2003, we commenced operation of our third manufacturing line in Indonesia. This line, including the ancillary equipment and warehousing space, cost \$2.1 million and has an annual capacity of approximately 14 million pounds. In February 2003, we started production at our new color concentrate facility in Mexico. This facility includes two new manufacturing lines with an annual capacity of 5 million pounds of color concentrates for film, packaging and consumer products. Our investment of \$3.5 million added approximately 40,000 square feet of production space to the existing facility.

We are currently building new manufacturing facilities in Poland and China. The plant in Poland will cost approximately \$3 million, with start-up scheduled for March 2004. The plant will have an annual capacity of about 3 million pounds, primarily for the production of valued-added concentrates. Our new manufacturing facility in China will cost approximately \$7.4 million and is scheduled to start production in the late spring of 2004. This facility will have an annual capacity of 40 million pounds to serve customers in the film, packaging and automotive markets in China. We are excited about the prospects for this facility and the opportunities for future growth.

#### **CASH DIVIDENDS**

Cash dividends on common stock for fiscal 2003 were \$.54 per share, the same amount as last year. In October 2003, the Board of Directors declared the regular quarterly dividend of \$.135 per share which is payable November 5, 2003 to shareholders of record on October 13, 2003. We have had a consistent dividend record throughout our history and the current dividend rate provides an attractive yield in today's environment of low interest rates. The recent reduction in the U.S. tax rates on dividends further enhances the payout to shareholders. We have a strong balance sheet and it remains our intention to reward shareholders for their investment in A. Schulman.

#### MANAGEMENT

René Rombouts, General Manager of our European operations since 1993, retired on February 28, 2003. His vision, dedication and leadership were instrumental in the growth and success of our European operations during his tenure.

Jack Taylor assumed the leadership of our European operations on March 1, 2003. Mr. Taylor has been with A. Schulman since 1978 and has held a number of management positions in sales, manufacturing and general management. His knowledge and experience will enable us to continue our expansion in Europe and other areas of the world.

In October 2003, Rengarajan Ramesh, our Vice President of Technology, decided to leave A. Schulman for a new position in water technology. He left on October 31, 2003.

John M. Myles was appointed Vice President of Research and Development on October 27, 2003. Mr. Myles had been Vice President of North American Purchasing since 1997. He has more than 30 years of experience in plastics technology, manufacturing and sales and marketing. His expertise and experience will be important assets in directing our global technology and helping us achieve our strategic goals. Other members of senior management will assume the purchasing duties for at least the short term.

#### **BOARD OF DIRECTORS**

We have strengthened our Board with the election of Ernest J. Novak, Jr. Mr. Novak is the retired managing partner of the Cleveland office of Ernst & Young. He will fill the unexpired term of René C. Rombouts who retired effective February 28, 2003. Mr. Novak's term will expire in December 2003. We are privileged to add Mr. Novak's considerable accounting and strategic expertise to our Audit Committee and Board of Directors.

#### **BUSINESS REVIEW AND OUTLOOK**

Fiscal 2003 was a very challenging year, especially in North America. Business was softer than anticipated and margins declined due to higher resin prices, lower volumes in a weak economic climate and competitive pressures, which prevented the full recovery of raw material cost increases. Early in our fiscal year, it became apparent that we would continue to have a difficult economic environment. We reacted quickly by initiating our profit improvement program and also decided to close our Dispersion plant. Clearly both of these actions were required to meet the rapid change in business conditions in order to compete effectively in today's markets. We have lowered our cost structure and established a solid base for improved earnings in the years ahead.

We have recently noted improvement in North America and our business in Europe remains quite good. In addition, the higher value of the Euro will have a positive impact on our European earnings. Currently, it appears that first-quarter earnings for fiscal 2004 should at least equal last year's first quarter of \$.28 per share. With improving business conditions and our lower cost structure, we believe fiscal 2004 will show significant improvement in earnings.

We thank our stockholders for their continued support of A. Schulman, and we appreciate the efforts and ongoing dedication of our employees throughout the world.

Terry L. Haines President and Chief Executive

Officer

Teny 1. Haines Robert a. Stefanko Robert A. Stefanko

Chairman

November 3, 2003



# LEADING INNOVATION IN PRODUCT DEVELOPMENT

The worldwide technology leader, A. Schulman continually uncovers new opportunities to serve growing markets through product development. The Company's ongoing policy is to meet and exceed sustomer expectations through performance, support, delivery and constant improvement.

Serving the changing needs of the marketplace is the driving force at A. Schulman's technology senters in North America and Europe. For example, increasing market demand for environmentally friendly mesaler products has led to the development of several recent innovations.

One of the Company's most innovative and useful products is Invision™, an environmentally preferred atternative to polyvinyl chloride (PVC), Invision™ is used in handles, grips and trim for automobiles:

Environmentally chloride (PVC), Invision™ is used in handles, grips and trim for automobiles:

Environmentally chloride (PVC), Invision™, a polyment that is biodegradable and dissolves eschalching, weathering and moisture.

Eccent A. Schulman innovations include Aqua-Sol™, a polymer that is biodegradable and dissolves an water, making it more environmentally friendly for uses such as medical packaging, labels, barrier and embroidery films, and other applications. The Company is leading the development of water injection

Many features of the Honda Pilot SUV, including the armrests, door handles, cargo pocket net, and rear step pad, have been enhanced by A. Schulman products such as Invision™ and other polymer materials. The Company's products help provide a soft, warm, leather-like look and feel to the vehicle while meeting the ever-increasing performance demands

for the automotive

interior.

A. Schulman has developed materials for use in a variety of sport and leisure applications, placing an emphasis on durability, functionality, dependability and safety.

Snowboards, boats, golf carts, motorbikes, playground equipment, baseball helmets, and fish holding tanks are among the many end products that benefit from the Company's technology expertise.

technology, which offers faster cycle times and other economic benefits over gas injection technology, for applications including automotive parts; "white" goods such as pipes, hoses and drains; and "brown" goods such as armrests and table and chair legs. It also is a leader in developing laser weldable thermoplastics for medical equipment and automotive components; and nanotechnology to enable the use of super-stiff polypropylene to replace PVC materials in injection molding and extrusion applications.

The packaging and automotive industries are the two largest markets for the Company's products. In addition, A. Schulman offers a wide range of products for a variety of applications in the agricultural, appliance, building and construction, electronics, furniture, lawn and garden, medical, and sports markets.

A. Schulman serves customers all over the world. Its long-term global expansion is continuing with new manufacturing facilities currently under construction in China and Poland.

The Company is strong financially and maintains what analysts describe as one of the best balance sheets in the specialty chemical sector.

Through its unique combination of innovation and customer service, strong strategic positioning for global growth and deep-rooted dedication to financial stability, A. Schulman is committed to delivering solid value for its customers and shareholders.



Year Ended August 31,

	2003	2002	2001
Net Sales	\$1,100,457,000	\$966,593,000	\$975,221,000
Interest and Other Income	2,067,000	2,179,000	1,969,000
Total	1,102,524,000	968,772,000	977,190,000
Costs and Expenses:			
Cost of sales	940,152,000	806,260,000	841,957,000
Selling, general and administrative expenses	111,572,000	97,655,000	94,535,000
Interest expense	4,764,000	5,531,000	7,087,000
Foreign currency transaction (gains) losses	1,293,000	459,000	(1,043,000)
Minority interest	909,000	1,286,000	1,155,000
Restructuring expense – North America	6,237,000	_	4,635,000
	1,064,927,000	911,191,000	948,326,000
Income Before Taxes	37,597,000	57,581,000	28,864,000
Provision for U.S. and Foreign Income Taxes	21,643,000	25,427,000	16,172,000
Net Income	\$ 15,954,000	\$ 32,154,000	\$ 12,692,000
Weighted-average Number of Shares Outstanding:			
Basic	29,496,281	29,296,435	29,184,605
Diluted	29,845,497	29,667,037	29,199,566
Earnings per Share of Common Stock:			
Basic	\$0.54	\$1.10	\$0.43
Diluted	\$0.53	\$1.08	\$0.43

The accompanying notes are an integral part of the consolidated financial statements.

# CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY

	Preferred Stock	Common Stock	Other Capital	Accumulated Other Comprehensive Income	Retained Earnings	Treasury Stock	Unearned Stock Grant Compensation	Total Stockholders' Equity
Balance at August 31, 2000	\$1,057,000	\$38,381,000	\$47,652,000	\$(48,003,000)	\$449,368,000	\$(162,391,000)	\$(2,603,000)	\$323,461,000
Comprehensive income for 2001:				,		,	,	
Net income for 2001					12,692,000			
Foreign currency translation gain.				2,683,000				
Minimum pension liability adjustment (net of tax of \$220,000)				375,000				
Total comprehensive income								15,750,000
Cash dividends paid or accrued:								
Preferred stock, \$5 per share					(53,000)			(53,000)
Common stock, \$.54 per share					(15,865,000)			(15,865,000)
Purchase of treasury stock					,	(1,840,000)		(1,840,000)
Issue of restricted stock		43,000	(280,000)			,		(237,000)
Grant of restricted stock			1,132,000				(1,132,000)	
Amortization of restricted stock							863,000	863,000
Balance at August 31, 2001	1,057,000	38,424,000	48,504,000	(44,945,000)	446,142,000	(164,231,000)	(2,872,000)	322,079,000
Comprehensive income for 2002:	1,037,000	30,727,000	70,507,000	(44,743,000)	440,142,000	(104,231,000)	(2,072,000)	322,077,000
Net income for 2002					32,154,000			
				13,740,000	32,134,000			
Foreign currency translation gain.				13,740,000				
Minimum pension liability adjustment								
(net of tax of \$14,000)				(25,000)				
Total comprehensive income				,				45,869,000
Cash dividends paid or accrued:								
Preferred stock, \$5 per share					(53,000)			(53,000)
Common stock, \$.54 per share					(15,973,000)			(15,973,000)
Stock options exercised		206,000	3,370,000		,			3,576,000
Grant of restricted stock			100,000				(100,000)	
Amortization of restricted stock							863,000	863,000
Balance at August 31, 2002	1,057,000	38,630,000	51,974,000	(31,230,000)	462,270,000	(164,231,000)	(2,109,000)	356,361,000
<b>.</b>	1,057,000	30,030,000	31,974,000	(31,230,000)	462,270,000	(164,231,000)	(2,109,000)	356,361,000
Comprehensive income for 2003:  Net income for 2003					LE 054 000			
				21 /07 000	15,954,000		4	
Foreign currency translation gain . Minimum pension liability adjustment				21,687,000				
(net of tax of \$640,000)				1,178,000				
Total comprehensive income								38,819,000
Cash dividends paid or accrued:								
Preferred stock, \$5 per share					(53,000)			(53,000)
Common stock, \$.54 per share					(16,067,000)			(16,067,000)
Stock options exercised		151,000	1,147,000					1,298,000
Grant of restricted stock			1,585,000				(1,585,000)	_
Non-cash stock based compensation			1,329,000					1,329,000
Amortization of restricted stock							1,134,000	1,134,000
Balance at August 31, 2003	\$1,057,000	\$38,781,000	\$56,035,000	\$ (8,365,000)	\$462,104,000	\$(164,231,000)	\$(2,560,000)	\$382,821,000

# CONSOLIDATED BALANCE SHEET

	August 31, 2003	August 31, 2002
ASSETS		
Current Assets:		
Cash and cash equivalents	\$ 62,816,000	\$ 63,984,000
Accounts receivable, less allowance for doubtful accounts of \$8,814,000 in 2003 and \$6,912,000 in 2002	177,381,000	172,327,000
Inventories, average cost or market, whichever is lower	193,517,000	169,719,000
Prepaids, including tax effect of temporary differences	13,259,000	13,257,000
Total Current Assets	446,973,000	419,287,000
Other Assets:		
Cash surrender value of life insurance	411.000	352,000
Deferred charges, etc., including tax effect of temporary differences	16,259,000	8,474,000
Goodwill	6,808,000	6,558,000
Intangible assets	392,000	545,000
	23,870,000	15,929,000
Property, Plant and Equipment, at cost:		
Land and improvements	12,253,000	11,408,000
Buildings and leasehold improvements	112,323,000	103,536,000
Machinery and equipment	261,709,000	254,431,000
Furniture and fixtures	29,601,000	26,811,000
Construction in progress	5,053,000	6,625,000
	420,939,000	402,811,000
Accumulated depreciation and investment grants of \$1,177,000 in 2003 and \$937,000 in 2002.	247,910,000	225,695,000
	173,029,000	177,116,000
	\$643,872,000	\$612,332,000
	(time) sands Transaction and affections	70.2,000

The accompanying notes are an integral part of the consolidated financial statements.

	August 31, 2003	August 31, 2002
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current Liabilities: Notes payable.  Current portion of long-term debt.  Accounts payable.  U.S. and foreign income taxes payable.  Accrued payrolls, taxes and related benefits.  Other accrued liabilities.	\$ 24,000 460,000 66,347,000 9,620,000 22,142,000 28,914,000	\$ — 413,000 71,107,000 6,751,000 22,688,000 17,373,000
Total Current Liabilities	127,507,000	118,332,000
Long-term Debt	68,698,000	81,038,000
Other Long-term Liabilities	51,454,000	43,471,000
Deferred Income Taxes	7,911,000	6,957,000
Minority Interest	5,481,000	6,173,000
Commitments and Contingencies	_	<u>—</u>
Stockholders' Equity:  Preferred stock, 5% cumulative, \$100 par value, authorized, issued and outstanding – 10,567 shares in 2003 and 2002	1,057,000 —	1,057,000 —
Issued – 38,781,192 shares in 2003 and 38,629,967 shares in 2002  Other capital.  Accumulated other comprehensive income.  Retained earnings.  Treasury stock, at cost, 9,211,095 shares in 2003 and 2002  Unearned stock grant compensation	38,781,000 56,035,000 (8,365,000) 462,104,000 (164,231,000) (2,560,000)	38,630,000 51,974,000 (31,230,000) 462,270,000 (164,231,000)
Common Stockholders' Equity	381,764,000	355,304,000
Total Stockholders' Equity	382,821,000 \$643,872,000	356,361,000 \$612,332,000

# CONSOLIDATED STATEMENT OF CASH FLOWS

Year Ended August 31,

	2003	2002	2001
Provided from (used in) operating activities:			
Net income	\$ 15,954,000	\$ 32,154,000	\$ 12,692,000
Items not requiring the current use of cash:			
Depreciation	24,703,000	22,812,000	21,054,000
Non-current deferred taxes	(6,319,000)	1,954,000	(463,000)
Foreign pension and other deferred compensation	6,070,000	2,908,000	1,884,000
Postretirement benefit obligation	841,000	567,000	(1,347,000)
Minority interest in net income of subsidiaries	909,000	1,288,000	1,155,000
Restructuring charges	5,246,000		3,230,000
Changes in working capital:			
Accounts receivable	3,843,000	3,414,000	4,350,000
Inventories	(13,915,000)	(4,570,000)	26,059,000
Prepaids	(777,000)	2,306,000	1,374,000
Accounts payable	(10,446,000)	6,234,000	(9,803,000)
Income taxes	6,965,000	(869,000)	(2,635,000)
Accrued payrolls and other accrued liabilities	5,647,000	1,199,000	3,271,000
Changes in other assets and other long-term liabilities	1,020,000	2,380,000	(1,647,000)
Net cash provided from operating activities	39,741,000	71,777,000	59,174,000
Provided from (used in) investing activities:			
Expenditures for property, plant and equipment	(19,509,000)	(26,765,000)	(33,374,000)
Disposals of property, plant and equipment	1,447,000	605,000	998,000
Net cash used in investing activities	(18,062,000)	(26,160,000)	(32,376,000)
Provided from (used in) financing activities:			
Cash dividends paid	(16,120,000)	(16,026,000)	(15,918,000)
Increase (decrease) of notes payable	25,000	(323,000)	(7,663,000)
Reduction of long-term debt	(12,449,000)	(24,338,000)	(260,000)
Increase of long-term debt	_		22,000,000
Cash distributions to minority shareholders	(1,600,000)	(675,000)	(525,000)
Exercise of stock options	1,298,000	3,576,000	
Investment grants from foreign countries	_	47,000	<del></del>
Purchase of treasury stock			(1,840,000)
Net cash used in financing activities	(28,846,000)	(37,739,000)	(4,206,000)
Effect of exchange rate changes on cash	5,999,000	3,520,000	3,128,000
Net increase (decrease) in cash and cash equivalents	(1,168,000)	11,398,000	25,720,000
Cash and cash equivalents at beginning of year	63,984,000	52,586,000	26,866,000
Cash and cash equivalents at end of year	\$ 62,816,000	\$ 63,984,000	\$ 52,586,000
Cash paid during the year for:			
Interest	\$ 4,565,000	\$ 5,362,000	\$ 6,908,000
Income Taxes	\$ 25,781,000	\$ 20,030,000	\$ 17,929,000

The accompanying notes are an integral part of the consolidated financial statements.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

## Note I - Summary of Significant Accounting Policies

#### Principles of Consolidation

The consolidated financial statements include the accounts of A. Schulman, Inc. and its domestic and foreign subsidiaries. All significant intercompany transactions have been eliminated.

Minority interest represents a 30% equity position of Mitsubishi Chemical MKV Co. in a partnership with the Company and a 35% equity position of P.T. Prima Polycon Indah in an Indonesian joint venture with the Company.

#### Cash Equivalents and Short-Term Investments

All highly liquid investments purchased with a maturity of three months or less are considered to be cash equivalents. Such investments amounted to \$30,582,000 at August 31, 2003 and \$35,824,000 at August 31, 2002. Investments with maturities between 3 and 12 months are considered to be short-term investments. Investments are placed with numerous financial institutions having good credit ratings. The recorded amount of these investments approximates fair value.

# Revenue Recognition

The Company's accounting policy regarding revenue recognition is to recognize revenue when products are shipped to unaffiliated customers and both title and the risks and rewards of ownership are transferred. The Company provides tolling services as a fee for processing of material provided and owned by customers. On some occasions, the Company is required to provide certain amounts of its materials, such as additives or packaging. These materials are charged to the customer as an addition to the tolling fees. The only amounts recorded as revenue related to tolling are the processing fees and the charges related to materials provided by the Company.

#### Depreciation

It is the Company's policy to depreciate the cost of property, plant and equipment over the estimated useful lives of the assets generally using the straight-line method. The estimated useful lives used in the computation of depreciation are as follows:

Buildings and leasehold improvements	10 to 40 years
Machinery and equipment	5 to 10 years
Computer equipment	3 to 5 years
Furniture and fixtures	5 to 10 years

The cost of property sold or otherwise disposed of is eliminated from the property accounts and the related reserve accounts, with recognition of gain or loss.

Maintenance and repair costs are charged against income. The cost of renewals and betterments is capitalized in the property accounts.

#### Inventories

The Company and its subsidiaries do not distinguish between raw materials and finished goods because numerous products that can be sold as finished goods are also used as raw materials in the production of other inventory items.

#### Goodwill

On September 1, 2001 the Company adopted the provisions of SFAS No. 142, "Goodwill and Other Intangible Assets," and therefore ceased amortizing goodwill as of that date. Prior to the adoption of SFAS No. 142, the Company amortized goodwill, on a straight-line basis, over periods ranging from 5 years to 25 years. The Company conducts a formal impairment test of goodwill at the reporting unit level on an annual basis and between annual tests if an event occurs or circumstances change that would more likely than not reduce the fair value of a reporting unit below its carrying value.

#### Income Taxes

Income taxes are recognized during the year in which transactions enter into the determination of financial statement income. Accordingly, deferred taxes are provided for temporary differences between the book and tax bases of assets and liabilities.

#### Retirement Plans

The Company has several defined benefit and defined contribution plans covering certain employees in the U.S. and in foreign countries. For certain plans in the U.S., pension funding is based on an amount paid to trust funds at an agreed rate for each hour for which employees are paid. For one U.S. plan, the policy is to fund amounts to cover current cost and amortize prior service costs over approximately 30 years. The U.S. defined benefit pension plan was terminated during fiscal year 2003.

Generally, the foreign plans accrue the current and prior service costs annually. In certain countries, funding is not required and the liability for such pensions is included in other long-term liabilities.

The Company also has deferred profit sharing plans for its North American salaried employees for which contributions are determined at the discretion of the Board of Directors.

#### Foreign Currency Translation

The financial position and results of operations of the Company's foreign subsidiaries, except those subsidiaries located in highly inflationary economies, are measured using local currency as the functional currency. Assets and liabilities of these subsidiaries are translated at the exchange rate in effect at each year-end. Income statement accounts are translated at the average rate of exchange prevailing during the year. Accumulated other comprehensive income in stockholders' equity includes translation adjustments arising from the use of different exchange rates from period to period.

## Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

#### Reclassification

Certain items previously reported in specific financial statement captions have been reclassified to conform to the 2003 presentation.

#### Stock-Based Compensation

In 2003 the Company adopted the provisions of SFAS No. 148, "Accounting for Stock-Based Compensation – Transition and Disclosure." The Company continues to apply the intrinsic-value based method to account for stock options granted to employees or Directors to purchase common shares. The option price equals the market price of the underlying common shares on the date of grant. No compensation expense is recognized for stock options granted, except for provisionally granted awards.

Stock options granted for plans that are subject to shareholder approval are provisional and use the date of the shareholder approval as the measurement date under APB Opinion No. 25. Accordingly, compensation cost for provisionally granted stock options is measured as the excess, if any, of the quoted market price of the Company's stock at the grant date over the amount of the market price at the date of shareholder approval.

The Company does recognize compensation expense related to the issuance of restricted stock. The following table illustrates the effect on net income and earnings per share as if the fair value based method had been applied to all outstanding and unvested stock awards:

-	(I	n thousands of	\$)
	2003	2002	2001
Net income, as reported	\$15,954	\$32,154	\$12,692
included in reported net income, net of tax	2,463	482	379
Deduct: Total stock-based employee compensation expense determined under fair value method, net of tax			
where applicable	(2,393)	(910)	(675)
Pro forma net income	\$16,024	\$31,726	\$12,396
Earnings per share:			
Basic: as reported	\$ 0.54	\$ 1.10	\$ 0.43
pro forma	\$ 0.54	\$ 1.08	\$ 0.42
Diluted: as reported	\$ 0.53	\$ 1.08	\$ 0.43
pro forma	\$ 0.54	\$ 1.07	\$ 0.42

#### Derivative Instruments and Hedging Activities

Effective September I, 2000 the Company adopted Statement of Financial Accounting Standards No. 133, "Accounting for Derivative Instruments and Hedging Activities" (SFAS I33) as amended and interpreted. The standard requires all derivatives, whether designated in hedging relationships or not, to be recorded on the balance sheet at fair value. Due to the short-term nature of the Company's forward exchange contracts, the derivatives were adjusted to their fair market value through the income statement. Gains or losses on forward contracts that hedge specific transactions are recognized in the consolidated statement of income offsetting the underlying foreign currency gains or losses. Due to the immaterial amount of derivative and hedging activity and the short-term nature of the derivatives outstanding, the effect of adopting SFAS I33 on the Company's results of operations and financial position was immaterial.

#### New Accounting Pronouncements

In June 2001, the Financial Accounting Standards Board (the "FASB") issued SFAS No. 143, "Accounting for Asset Retirement Obligations" ("SFAS 143"), which addresses the recognition and remeasurement of obligations associated with the retirement of tangible long-lived assets and the associated asset retirement cost. The provisions of SFAS 143 were adopted by the Company effective September 1, 2002. The adoption of SFAS 143 did not have a material impact on the Company's financial position or results of operations.

In August 2001; the FASB issued SFAS No. 144, "Accounting for the Impairment or Disposal of Long-Lived Assets" ("SFAS 144"), which addresses financial accounting and reporting for the impairment or disposal of long-lived assets. SFAS 144 applies to all long-lived assets, including discontinued operations, and develops one accounting model for long-lived assets to be disposed of by sale. This Statement supersedes SFAS 121, "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to be Disposed of" ("SFAS 121") and the accounting and reporting provisions of APB No. 30, "Reporting the Results of Operations – Reporting the Effects of Disposal of a Segment of a Business, and Extraordinary, Unusual and Infrequently Occurring Events and Transactions" ("APB30"), for the disposal of a segment of a business. The provisions of SFAS 144 were adopted by the Company effective September 1, 2002. The adoption of SFAS 144 did not have a material impact on the Company's financial position or results of operations.

In July 2002, the FASB issued SFAS No. 146 ("SFAS 146"), "Accounting for Costs Associated with Exit or Disposal Activities." SFAS 146 requires that a liability for a cost associated with an exit or disposal activity be recognized when the liability is incurred and establishes that fair value is the objective for initial measurement of the liability. This statement is effective for exit or disposal activities initiated after December 31, 2002. The adoption of SFAS 146 did not have a material impact on the Company's financial position or results of operations, except for the fiscal 2003 restructuring program.

In January 2003, the FASB issued Interpretation Number 46, "Consolidation of Variable Interest Entities" ("FIN 46"). In general, a variable interest entity is a corporation, partnership, trust, or any other legal structure used for business purposes that either (a) does not have equity investors with voting rights or (b) has equity investors that do not provide sufficient financial resources for the entity to support its activities. FIN 46 requires a variable interest entity to be consolidated by a company if that company is subject to a majority of the risk of loss from the variable interest entity's activities or entitled to receive a majority of the entity's residual returns or both. The consolidation requirements of FIN 46 apply immediately to variable interest entities created after January 31, 2003. The consolidation requirements apply to transactions entered into prior to February 1, 2003 in the first fiscal year or interim period beginning after December 15, 2003. Certain of the disclosure requirements apply in all financial statements issued after January 31, 2003, regardless of when the variable interest entity was established. The adoption of FIN 46 is not expected to have a material impact on the Company's financial position or results of operations.

In April 2003, the FASB issued SFAS 149, "Amendment of Statement 133 on Derivative Instruments and Hedging Activities" ("SFAS 149"), which amends and clarifies accounting for derivative instruments, including certain derivative instruments embedded in other contracts, and for hedging activities under SFAS 133. The Statement is effective (with certain exceptions) for contracts entered into or modified after June 30, 2003. The adoption of this Statement did not have a material impact on the Company's financial position or results of operations.

## Note 2 - Goodwill and Other Intangible Assets

On September 1, 2001, the Company adopted the provisions of SFAS No. 141 "Business Combinations," (SFAS No. 141) and SFAS No. 142, "Goodwill and Other Intangible Assets," (SFAS No. 142). SFAS No. 141 requires that all business combinations be accounted for by the purchase method and that certain acquired intangible assets be recognized as assets apart from goodwill. SFAS No. 142 provides that goodwill should not be amortized but instead be tested for impairment annually at the reporting unit level. In accordance with SFAS No. 142, the Company completed a transitional goodwill impairment test during the second quarter of fiscal 2002, which resulted in no impairment loss being recognized upon adoption. The Company also conducts a formal impairment test of goodwill at the reporting unit level on an annual basis and between annual tests if an event occurs or circumstances change that would more likely than not reduce the fair value of a reporting unit below its carrying value. The annual test resulted in no impairment loss being recognized. Goodwill and intangible assets were reclassified from deferred charges for all reportable periods.

Accumulated amortization for intangibles was \$753,000, \$520,000 and \$398,000 at August 31, 2003, 2002 and 2001, respectively. Amortization expense for intangibles was \$207,000 in 2003, \$308,000 in 2002 and \$260,000 in 2001. There was no amortization expense for goodwill in 2003 or 2002. Amortization expense for goodwill was \$578,000 or \$.02 per share in 2001. The Company does not anticipate any significant changes in amortization expense for intangibles in future periods.

The carrying amount of goodwill for the European segment was \$4,024,000 at August 31, 2003 and \$3,774,000 at August 31, 2002. The carrying amount of goodwill for the North American segment was \$2,784,000 at August 31, 2003 and 2002.

#### Note 3 - Investment Grants

The Company has received investment grants from various European countries. These grants have been provided to subsidize a portion of the Company's European manufacturing facilities. The total cost of the facilities has been included in plant and equipment and the amount of the grants has been included with accumulated depreciation in the financial statements. The entire cost of the facilities is depreciated over their estimated useful life and the investment grants are amortized against the related depreciation charges. The amortization of these grants amounted to \$119,000 in 2003, \$62,000 in 2002 and \$60,000 in 2001.

Note 4 - Long-Term Debt and Credit Arrangements

	2003	2002
Revolving credit loan, 2.03% in 2003 and		
2.4% in 2002	\$18,000,000	\$30,000,000
Senior notes, 7.27% due 2009	50,000,000	50,000,000
Capital lease obligations and other	698,000	1,038,000
	\$68,698,000	\$81,038,000

August 31,

The Company has a four-year \$130,000,000 revolving credit agreement, expiring on October 3, 2005. Under terms of the agreement, the Company is required to satisfy certain financial and operating covenants including leverage ratio, interest coverage ratio and capitalization ratio. The revolving credit agreement is unsecured.

The Company has an outstanding Private Placement Agreement for \$50,000,000 of Senior Notes due in 2009. The interest rate is fixed at 7.27% and is payable quarterly with principal due upon maturity in 2009. In 1999, the Company completed an interest rate lock in order to reduce the interest cost over the life of the notes. Proceeds from this transaction totaling \$630,000 have been deferred and will be amortized over the life of the loan, effectively reducing the annual interest rate from 7.27% to 7.14%. Under this agreement, as of August 31, 2003, approximately \$36,000,000 of retained earnings was available for the payment of cash dividends. The Company's latest review of the covenants under these agreements indicate no defaults or any non-compliance with their covenants.

The Company has \$22,000,000 of unsecured short-term lines of credit from various domestic banks. There were no short-term borrowings under these facilities at August 31, 2003 and 2002.

The Company had \$44,000,000 of unsecured short-term foreign lines of credit available to its subsidiaries at August 31, 2003 and had \$33,390,000 available at August 31, 2002. There was \$24,000 borrowed at August 31, 2003 at a weighted average interest rate of 5.7% and there were no borrowings under these lines of credit at August 31, 2002.

The Company leases certain land and buildings for its European segment under a capital lease. The total amount due on this capital lease at August 31, 2003 is \$1,158,000.

Aggregate maturities of debt (including capital lease obligations) subsequent to August 31, 2003 are as follows:

Fisçal	2004	 						 				 									\$		4	60	,00	0	
	2005	 						 														18	3,2	14	,00	90	
	2006							 	 						 								1	63	,00	)()	
	2007	 	. ,						 						 								3	21	,00	Ю	
	2008	 						 	 						 									_			
	2009									٠					 							5(	),0	00	,00	)()	
Total														,	 						\$	69	₹, <b>i</b>	58	,00	00	

# Note 5 - Foreign Currency Forward Contracts

The Company enters into forward foreign exchange contracts to reduce its exposure for amounts due or payable in foreign currencies. These contracts limit the Company's exposure to fluctuations in foreign currency exchange rates. Any gains or losses associated with these contracts as well as the offsetting gains or losses from the underlying assets or liabilities are recognized on the foreign currency transaction line in the Consolidated Statement of Income. The Company does not hold or issue foreign exchange contracts for trading purposes. The following table presents a summary of foreign exchange contracts outstanding as of August 31, 2003 and August 31, 2002:

	20	003	20	002
	Contract Amount	Fair Value	Contract Amount	Fair Value
Buy Currency:				
Euro	\$5,326,000	\$5,300,000	\$ 1,298,000	\$ 1,289,000
U.S. dollar	49,000	50,000	_	_
British pound	158,000	158,000	1,778,000	1,781,000
	\$5,533,000	\$5,508,000	\$ 3,076,000	\$ 3,070,000
Sell Currency:				
British pound	3,592,000	3,815,000	8,107,000	8,161,000
U.S. dollar	418,000	430,000	2,978,000	2,837,000
All other	2,788,000	2,820,000	1,862,000	1,851,000
	\$6,798,000	\$7,065,000	\$12,947,000	\$12,849,000
		· · · · · ·		especial constructions

The fair value of foreign exchange contracts was estimated by obtaining quotes from banks. Foreign exchange contracts are entered into with several financial institutions having good credit ratings and generally have maturities of less than twelve months.

#### Note 6 - Income Taxes

Income (loss) before taxes is as follows:

	rear Ended August 31,			
	2003	2002	2001	
Domestic	\$(34,565,000) 72,162,000	\$(13,127,000) 70,708,000	\$(20,780,000) 49,644,000	
	\$ 37,597,000	\$ 57,581,000	\$ 28,864,000	

The provisions for U.S. and foreign income taxes consist of the following: Year Ended August 31,

		-	
	2003	2002	2001
Current taxes:			
U.S	\$ 476,000	\$ (1,164,000)	\$ 591,000
Foreign	22,570,000	21,292,000	15,134,000
	23,046,000	20,128,000	15,725,000
Deferred taxes:	·	<del>'''</del>	
U.S	98,000	4,248,000	(130,000)
Foreign	(1,501,000)	1,051,000	577,000
	(1,403,000)	5,299,000	447,000
	\$21,643,000	\$25,427,000	\$16,172,000

A reconciliation of the statutory U.S. federal income tax rate with the effective tax rates of 57.6% in 2003, 44.2% in 2002, and 56.0% in 2001 is as follows:

	20	03	20	02	200	)1
(in thousands)	Amount	% of Pretax Income	Amount	% of Pretax Income	Amount	% of Pretax Income
Statutory U.S. tax rate Amount of foreign income taxes less than U.S. taxes at	\$13,159	35.0%	\$20,153	35.0%	\$10,102	35.0%
statutory rate	(4,089)	(10.8)	(2,471)	(4.3)	(3,705)	(12.8)
Loss with no benefit	12.444	33.1	9,592	16.7	9,245	32.0
Settlement of prior	,		ŕ	,	-,	
year liability	_		(2,013)	(3.5)	_	_
Other, net	129	3	166	.3	530	1.8
	\$21,643	57.6%	\$25,427	44.2%	\$16,172	56.0%

Deferred tax assets and (liabilities) consist of the following at August 31, 2003 and August 31, 2002:

(in thousands)	2003	2002
Pensions	\$ 3,433	\$ 2,346
Inventory reserves	745	1,168
Bad debt reserves	1,783	1,408
Accruals	3,768	3,795
Postretirement benefits other than pensions	5,440	5,272
Depreciation	2,095	2,154
Foreign tax credit carryforwards	18,892	12,956
Alternative minimum tax carryforwards	4,860	4,513
Net assets tax carryforwards	1,471	936
Net operating loss carryforwards	3,293	4,764
Other	3,872	3,381
Gross deferred tax assets	49,652	42,693
Valuation allowance	(33,763)	(26,593)
Total deferred tax assets	15,889	16,100
Depreciation	(12,080)	(13,478)
Inventory	(4,972)	(4,936)
Other	_(1,183)	(1,612)
Gross deferred tax liabilities	(18,235)	(20,026)
	\$ (2,346)	\$ (3,926)
		Comment of the Comment

The valuation allowance covers benefits for foreign tax credit carryforwards and other deferred tax assets in the United States which are not likely to be utilized. The foreign tax credit carryforwards will expire in periods from 2004 to 2008.

The tax effect of temporary differences included in prepaids was \$4,447,000 and \$2,818,000 at August 31, 2003 and 2002 respectively. Deferred charges included \$7,369,000 and \$737,000 from the tax effect of temporary differences at August 31, 2003 and 2002 respectively. The tax effect of temporary differences included in accrued liabilities was \$6,251,000 and \$524,000 at August 31, 2003 and 2002 respectively.

At August 31, 2003, no taxes have been provided on the undistributed earnings of certain foreign subsidiaries amounting to \$297,922,000 because the Company intends to reinvest these earnings.

# Note 7 - Pension and Other Postretirement Benefit Plans

The Company has defined benefit pension plans and other postretirement benefit plans, primarily health care and life insurance. Benefits for the defined benefit plans are based primarily on years of service and qualifying compensation during the final years of employment. Postretirement health care and life insurance benefits are provided to certain domestic employees if they reach retirement age while working for the Company.

Components of the plan obligations and assets, and the recorded liability at August 31, 2003 and 2002 are as follows:

	Pension Benefits		Other Postretirement Benefits	
	2003	2002	2003	2002
Benefit obligation at beginning of year  Service cost Interest cost Plan amendments Participant contributions  Curtailment gain (loss)  Actuarial gain (loss)	\$(34,791,000) (1,386,000) (2,311,000) (28,000) (194,000) — (5,261,000)	\$(28,735,000) (1,111,000) (1,837,000) (172,000) (1,544,000)	\$(15,256,000) (750,000) (1,038,000) — — 1,870,000 (8,426,000)	\$(11,620,000) (696,000) (825,000) — — — (3,093,000)
Benefits paid Translation adjustment	3,775,000 (3,119,000)	899,000 (2,291,000)	884,000 —————	978,000 ————
Benefit obligation at end of year	\$(43,315,000)	\$(34,791,000)	\$(22,716,000)	\$(15,256,000)
Fair value of plan assets at beginning of year Actual return on assets Employer contributions Participant contributions Benefits paid Translation adjustment	\$ 7,754,000 146,000 2,190,000 194,000 (3,775,000) 197,000	\$ 7,427,000 (607,000) 1,240,000 172,000 (899,000) 421,000	\$ <u></u>	978,000 
Fair value of plan assets at end of year	\$ 6,706,000	\$ 7,754,000	\$ <u> </u>	<u> </u>
Underfunded Unamortized Net liability Net (gain) loss Prior year service cost Net amount recognized	\$(36,609,000) 316,000 7,823,000 22,000 \$(28,448,000)	\$(27,037,000) 427,000 2,388,000 24,000 \$(24,198,000)	\$(22,716,000) 	\$(15,256,000) 
Amounts recognized in the statement of financial position consist of: Prepaid benefit cost Intangible asset Other long-term liabilities Deferred income taxes Accumulated other comprehensive income	\$ 643,000   67,000 (30,638,000) 	\$ 25,000  (24,515,000) 90,000 202,000	\$ <u>_</u> (15,543,000) <u>_</u>	\$ (14,935,000) 
	\$(28,448,000)	\$(24,198,000)	\$(15,543,000)	\$(14,935,000)
The components of net periodic benefit cost of the years ended August 31 are as for Service cost	llows: \$ 1,386,000	\$ 1,111,000	\$ 750,000	\$ 696,000
Expected return on plan assets  Amortization of transition obligation  Amortization of prior service cost  Effect of plan amendment  Recognized net actuarial loss  Settlement/Curtailment (gain) loss	2,311,000 (631,000) 169,000 4,000 28,000 100,000 304,000 \$ 3,671,000	1,837,000 (633,000) (41,000 4,000 — — — — — \$ 2,460,000	1,038,000 ——————————————————————————————————	825,000 — (8,000) (95,000) — — \$ 1,418,000

The projected benefit obligation, accumulated benefit obligation, and fair value of plan assets for the pension plan with accumulated benefit obligations in excess of plan assets were \$43,315,000, \$37,218,000 and \$6,706,000 respectively as of August 31, 2003, and \$34,791,000, \$30,182,000 and \$7,754,000 respectively as of August 31, 2002. The underfunded position is primarily related to the Company's German pension plan, where funding is not required.

of the Company's Akron, Ohio plant, which was closed in December 2000. Actuarial assumptions used in the calculation of the recorded liability are as follows:

	2003	2002
Weighted – average assumptions as of August 31		
Discount rate on pension plans	5.6%	6.4%
Discount rate on postretirement obligation	6.5%	7.0%
Return on pension plan assets	6.7%	8.1%
Rate of compensation increase	2.7%	2.6%
Projected health care cost trend rate	9.0%	10.0%
Ultimate health care rate	5.0%	5.0%
Year ultimate health care trend rate is achieved .	2007	2007

Assumed health care cost trend rates have a significant effect on the amounts reported for the health care plan. A one-percentage point change in assumed health care cost trend rates would have the following effects at August 31, 2003:

	One-Percentage- Point Increase	One-Percentage- Point Decrease	
Effect on total of service and interest			
cost components	\$ 305,000	\$ (253,000)	
Effect on postretirement obligation	\$3,295,000	\$(2,850,000)	

The Company has agreements with two current employees that upon retirement, or death or disability prior to retirement, it shall make ten payments of \$100,000 each to two employees or their beneficiaries for a ten-year period and is 100% vested. The liability required for these agreements was fully accrued and are included in other long-term liabilities as of August 31, 2003 and 2002. In connection with these agreements, the Company owns and is the beneficiary of life insurance policies amounting to \$2,000,000.

# Note 8 - Accumulated Other Comprehensive Income

The components of Accumulated Other Comprehensive Income are as follows:

	2003	2002
Foreign currency translation	\$6,985,000 1,380,000	\$31,028,000 202,000
	\$8,365,000	\$31,230,000

## Note 9 - Incentive Stock Plans

Effective in December 1991, the Company adopted the 1991 Stock Incentive Plan and authorized 1,875,000 shares for future grants. In October 1999, the plan was amended to authorize an additional 2,000,000 shares. The 1991 Plan provides for the grant of incentive stock options, nonqualified stock options and restricted stock awards. The option price of

incentive stock options is the fair market value of the common shares on the date of grant. In the case of nonqualified stock options, the Company intends to grant options at fair market value on the date of grant. However, the Plan does provide that the option price may not be less than 50% of the fair market value of the common shares on the date of grant. Stock options may be exercised as determined by the Company, but in no event prior to six months following the date of grant or after the 10th anniversary date of grant.

Effective in October 1992, the Company adopted the 1992 Non-Employee Directors' Stock Option Plan and authorized 125,000 shares for future grants. In December 2000, the plan was amended to provide for the grant of 2,000 nonqualified stock options and 500 restricted stock awards to each non-employee director on the first business day of February of each year. The option price is the fair market value of the common shares on the first business day immediately preceding the date of grant. All options become exercisable at the rate of 25% per year, commencing on the first anniversary of the date of grant of the option. Each option expires five years from the date of grant.

Both the 1991 and 1992 Plans have expired and no further shares are available for issuance.

Effective in December 2002, the Company adopted the 2002 Equity Incentive Plan which provided for the grant of incentive stock options, non-qualified stock options, restricted stock awards and director deferred units for employees and non-employee directors. The option price of incentive stock options is the fair market value of the common shares on the date of the grant. In the case of non-qualified options, the Company intends that the option prices may not be less than 100% of the fair market value of the common shares on the date of the grant. All options become exercisable at the rate of 33% per year, commencing on the first anniversary date of the grant. Each option expires ten years from the date of the grant. On August 31, 2003, 3,782,100 shares are available for grant pursuant to the Company's 2002 Equity Incentive Plan.

The following is a summary with respect to nonqualified stock option activity for all of the plans:

	Year Ended August 31,			
	2003		200	2
	Weighted Shares Under Option	Average Exercise Price	Weighted Shares Under Option	Average Exercise Price
Outstanding at beginning				
of year	1,709,425	\$14.75	2,031,300	\$15.20
Granted during the year	650,350	13.93	16,000	16.69
Exercised during the year	(101,475)	13.26	(206,000)	17.36
Cancelled during the year	(347,150)	17.52	(131,875)	17.88
Outstanding at end of year	1,911,150	14.05	1,709,425	14.75
Exercisable at end of year	886,426	14.58	900,506	15.93

The following table summarizes information about nonqualified stock options outstanding at August 31, 2003:

	Options Outstanding		Weighted Average	
Grant Date		Options Exercisable	Exercise Price	Remaining Life (Years)
7/99	301,325	301,325	18.31	0.8
8/00	397,950	298,463	12.13	2.0
8/01	524,775	262,388	13.17	3.0
10/01	20,000	5,000	10.97	3.1
10/02	615,100	_	13.99	3.1
All other	52.000	19.250	14.89	2.5

Under the 1991 Plan, restricted stock awards were as follows: 52,800 were granted on July 8, 1999, 79,000 were granted on August 30, 2000, 85,000 were granted on August 31, 2001 and 3,000 were granted on October 19, 2001. The fair market value on the date of grant in fiscal year 1999 was \$18.31 per share, 2000 was \$12.13 per share, 2001 was \$13.17 per share and 2002 was \$10.97 per share. These shares vest five years following the date of grant so long as the holder remains employed by the Company. Under the 2002 Plan, 81,800 shares of restricted stock were provisionally granted on October 18, 2002 at a fair market value of \$13.99 per share and 7,000 were granted on February 3, 2003 at a fair market value of \$15.40 per share.

Unearned compensation for grants under the 1991 Plan representing the fair market value of the shares at the date of grant is charged to income over the five-year vesting period. Unearned compensation for grants under the 2002 Plan representing the fair market value of the shares at the date of grant is charged to income over the four-year vesting period. Compensation expense for restricted stock was \$1,134,000 in 2003, \$863,000 in 2002 and \$863,000 in 2001.

The weighted average fair value at the date of grant was \$7.03, \$3.96 and \$3.23 for options granted in 2003, 2002, and 2001, respectively.

As permitted by SFAS No. 123, "Accounting for Stock-Based Compensation," the Company continues to account for its stock option and stock incentive plans in accordance with Accounting Principles Board Opinion No. 25, "Accounting for Stock Issued to Employees," and makes no charges against earnings with respect to options granted. See Note 1 for disclosure of pro forma information regarding Net Income and Earnings per share determined as if the Company had accounted for its stock options under the fair value method.

Under SFAS 123, the fair value of each option grant is estimated on the date of grant using the Black-Scholes option-pricing model. The following weighted-average assumptions were used for grants:

Year Ended August 31,			
2003	2002	2001	
4	5	5	
4.0%	4.3%	4.5 – 4.8%	
48%	43%	29%	
3.0%	3.2%	2.9%	
	2003 4 4.0% 48%	2003 2002 4 5 4.0% 4.3% 48% 43%	

#### Note 10 - Earnings per Common Share

Basic earnings per share is computed by dividing income available to common shareholders by the weighted-average number of common shares outstanding for the period. Diluted earnings per share reflects the potential dilution that could occur if common stock equivalents were exercised and then shared in the earnings of the Company.

Under both the basic and diluted earnings per share calculations, reported net income is reduced by preferred dividends of \$53,000. The weighted average number of common shares used is as follows:

	Year Ended August 31,			
	2003	2002	2001	
Basic	29,496,281	29,296,435	29,184,605	
Diluted	29,845,497	29,667,037	29,199,566	

The difference between basic and diluted weighted-average common shares results from the assumed exercise of outstanding stock options and grants of restricted stock, calculated using the treasury stock method.

The following stock equivalents, which represent certain stock options and restricted stock, are not included in the diluted earnings per share calculation because their effects are antidilutive:

	Year Ended August 31,			
	2003	2002	2001	
Stock equivalents	1,845,084	1,609,673	2,316,961	

## Note II- Capital Stock and Stockholder Rights Plan

The Special Stock of 1,000,000 shares was authorized with such preferences or special terms and for such consideration as may be determined at the discretion of the Board of Directors.

In January 1996, the Company adopted a Shareholder Rights Plan, and reserved 100,000 shares of Special Stock for use under such Plan. Under this Plan, one Right shall be attached to each share of Common Stock of the Company. Initially, the Rights are not exercisable and automatically trade with the Common Stock. However, 10 days after a person or group acquires 15% or more of the Company's Common Stock, or 10 business days after a person or group commences a tender or exchange offer that would result in such person or group owning 15% or more of the outstanding shares of Common Stock of the Company (even if no purchases actually occur), whichever is earlier, the Rights will become exercisable.

When the Rights first become exercisable, each Right will entitle the holder thereof to buy from the Company one share of Special Stock for \$85.00 (subject to adjustment thereafter). However, if any person or entity acquires 15% or more of the Company's Common Stock, each Right not

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

owned by a 15%-or-more stockholder would become exercisable for a certain number of shares of Common Stock of the Company in lieu of one share of Special Stock. The number of shares of Common Stock would be that having at that time, a market value of two times the then current exercise price of the Right. If the Company is involved in a merger or other business combination with or into another person or entity in which the Company's Common Stock is changed into or exchanged for common stock of such other person or entity, or if the Company sells 50% or more of its assets or earning power to another person or entity, at any time after the Rights become exercisable, each Right will entitle the holder thereof to buy such number of shares of common stock of such other person or entity as have a market value of twice the then current exercise price of each Right.

The Company may redeem the Rights at a price of \$.01 per Right at any time prior to the 10th business day after public announcement of the acquisition by any person or entity of 15% or more of the Company's Common Stock. The Rights will expire on January 25, 2006 unless earlier redeemed by the Company. At no time will the Rights have any voting power.

#### Note 12 - Leases

Total rental expense was \$5,035,000 in 2003, \$4,610,000 in 2002 and \$4,456,000 in 2001. The future minimum rental commitments for non-cancelable leases excluding obligations for taxes, insurance, etc. are as follows:

Year ended August 31,	Minimum rental
2004	\$2,819,000
2005	2,803,000
2006	1,452,000
2007	763,000
2008	327,000
Later years	
	\$8,164,000

# Note 13 - Segment Information

The Company is engaged in the sale of plastic resins in various forms, which are used as raw materials by its customers. To identify reportable segments, the Company considered its operating structure and the types of information subject to regular review by executive management. On this basis, the Company operates primarily in two geographic business segments, North America and Europe.

The North American segment includes operations in the United States, Canada, and Mexico. The Company's European segment includes operations conducted in Belgium, France, Germany, Poland, Hungary, Indonesia, Italy, Spain, Switzerland, China and the United Kingdom. The accounting policies of each business segment are consistent with those described in the "Summary of Significant Accounting Policies."

Operating income includes all items except for interest income and expense. North American corporate expenses have not been allocated. Assets of geographic segments represent those assets identified with the operation of each segment.

(in thousands)	North America	Europe	Other	Consoli- dated
August 31, 2003			<del></del>	
Sales to unaffiliated				
customers	\$393,627	\$706,830	<u>\$ —</u> _	\$1,100,457
Gross profit	\$ 36,424	\$123,881	<del>* -</del>	\$ 160,305
Operating income (loss)	\$ (18,846)	\$ 65,864	\$ <b>—</b>	\$ 47,018
Interest expense, net	\$ <b>—</b>	\$ <b>—</b>	\$(3,184)	\$ (3,184)
Restructuring expense	¢	¢	¢// 337\	e // 227\
(Note 17)	\$ -	\$ <u></u>	\$(6,237)	\$ (6,237)
Income (loss) before taxes	\$ (18,846)	\$ 65,864	<b>\$(9,421)</b>	\$ 37,597
Identifiable assets	\$263,464	\$380,408	<del>\$</del> —	\$ 643,872
Depreciation expense	\$ 12,806	\$ 11,897	<u>* —</u> * —	\$ 24,703
Capital expenditures	\$ 7,699	\$ 11,810	\$ —	\$ 19,509
August 31, 2002				
Sales to unaffiliated				
customers	\$387,856	\$578,737	<u> </u>	\$966,593
Gross profit	\$ 54,176	\$106,157	\$ <u></u>	\$160,333
Operating income	\$ 2,639	\$ 58,504	\$ <b>—</b>	\$ 61,143
Interest expense, net	<del>\$ —</del>	<u>\$ —</u>	<u>\$(3,562)</u>	<b>\$</b> (3,562)
Income before taxes	\$ 2,639	\$ 58,504	\$(3,562)	\$ 57,581
Identifiable assets	\$266,923	\$345,409	<del>*</del> –	\$612,332
Depreciation expense	\$ 13,305	\$ 9,507	\$ —	\$ 22,812
Capital expenditures	\$ 9,309	\$ 17,456	\$ —	\$ 26,765
August 31, 2001				
Sales to unaffiliated customers	\$395,465	\$579,756	\$ <b>—</b> _	\$975,221
Gross profit	\$ 41,854	\$ 91,411	<u>* -</u> * -	\$133,265
Operating income (loss)	\$ (7,310)	\$ 46,163	\$ <b>—</b>	\$ 38,853
Restructuring expense			A(4.48*)	
(Note 17)	\$ — \$ —	\$ — \$ —	\$(4,635) \$(5,354)	\$ (4,635) \$ (5,354)
'	-	\$ 46,163	_ <del>``</del>	
Income (loss) before taxes	\$ (7,310)	Administra	\$(9,989)	\$ 28,864
Identifiable assets	\$258,249	\$320,422	<u> </u>	\$578,671
Depreciation expense	\$ 13,115	\$ 7,939	<u>\$ —</u> _	\$ 21,054
Capital expenditures	\$ 11,484	\$ 21,890	<u>\$ —</u>	\$ 33,374

Below is a summary of sales point of origin and assets by location:

(in thousands)	2003	2002	2001
Net Sales			
United States	\$ 292,727	\$287,182	\$301,771
Germany	307,758	243,846	247, <del>44</del> 8
Other International	499,972	435,565	426,002
	\$1,100,457	\$966,593	\$975,221
		Charles and property and	S. S. SERROLLING PROPERTY.
Long Lived Assets			
United States	\$ 57,895	\$ 67,506	\$ 73,236
Other International	115,134	109,610	96,371
	\$ 173,029	\$177,116	\$169,607
		Constitution (Contractor 200)	-

The majority of the Company's sales for the year ended August 31, 2003 and 2002 can be classified into four primary product families. The approximate percentage of consolidated sales for these product families is as follows:

Product Family	2003	2002
Color and additive concentrates	36%	38%
Polyolefins	27	24
Engineered compounds	25	24
Polyvinyl chloride (PVC)	5	6
Other	7	8
	100%	100%

# Note 14 - Contingencies

The Company is engaged in various legal proceedings arising in the ordinary course of business. The ultimate outcome of these proceedings is not expected to have a material adverse effect on the Company's financial condition.

# Note 15 - Quarterly Financial Highlights (Unaudited)

(In thousands, except per share data)

		Quarte	er ended		Year ended
	Nov. 30, 2002	Feb. 28, 2003	May 31,(b) 2003	Aug. 31, 2003	Aug. 31, 2003
Net Sales	\$266,866	\$268,185	\$298,402	\$267,004	\$1,100,457
Gross Profit	41,721	39,015	44,860	34,709	160,305
Net Income (a) Basic and Diluted Earnings Per Share of Common Stock:	8,3 <del>44</del>	4,673	2,380	557	15,954
Basic	\$.28	\$.16	\$.08	\$.02	\$.54
Diluted	\$.28	\$.15	\$.08	\$.02	\$.53
		Quarte	er ended		Year ended
	Nov. 30, 2001	Feb. 28, 2002	May 31, 2002	Aug. 31, 2002	Aug. 31, 2002
Net Sales	\$238,148	\$213,554	\$259,617	\$255,274	\$966,593
Gross Profit	35,689	31,759	47,872	45,013	160,333
Net Income Basic and Diluted Earnings Per Share of Common Stock:	5,210	4,457	11,704	10,783	32,154
Basic	\$.18	\$.15	\$.40	\$.37	\$1.10
Diluted	\$.18	\$.15	\$.39	\$.36	\$1.08

<sup>(</sup>a) Net income for the quarters ended May 31, 2003 and August 31, 2003 included charges of \$4,093,000 and \$4,523,000 respectively, for costs relating to North America restructuring.

#### Note 16 - Insurance Recovery

Cost of sales for the year ended August 31, 2003, includes a reduction of \$1,867,000 from the settlement of a business interruption insurance claim resulting from equipment problems at a facility in Europe. Net income includes \$1,214,000, net of \$653,000 of income taxes.

# Note 17 - North American Restructuring

During fiscal 2003, the Company implemented a restructuring program in its North American operations. The purpose of the program was to improve cost efficiencies and profitability. A large part of this plan included the termination of manufacturing at its plant in Orange, Texas. The Company had completed its 2003 restructuring plan at August 31, 2003. As a result, the Company recorded a pre-tax charge of \$8,616,000, net of a curtailment gain of \$288,000, for the year ended August 31, 2003. The charge was primarily non-cash and is summarized below:

(in thousands)	Original charge	Incurred	Accrual balance
Employee related costs Other costs	\$1,972 4,265	\$ (143) (3,794)	\$1,829 471
Restructuring	6,237	(3,937)	2,300
cost of sales	2,379	(2,379)	
	\$8,616	\$(6,316)	\$2,300

The employee related costs included severance payments and medical insurance, net of a curtailment gain of \$288,000, for 35 salaried and 97 hourly employees primarily at facilities in Ohio and Texas. The curtailment gain represents the gain realized from a reduction of the post-retirement obligation due to a reduction in the workforce. The other costs include a \$1,300,000 write-down of the Texas manufacturing facility based on fair value of the property, a \$2,269,000 write-off and disposal of manufacturing equipment and other assets related to dropped product lines and other exit costs. The accelerated depreciation represents a change in estimate for the reduced life on equipment at the Texas manufacturing facility totaling \$2,379,000 or \$0.08 per share. At August 31, 2003 the Company has remaining reserves of \$2,300,000 related to cash out-flows primarily for employee severance costs, which are expected to be paid during the next twelve months.

During the first quarter of fiscal 2001, the Company announced its plan to terminate manufacturing at its plant in Akron, Ohio. Manufacturing was terminated as of December 31, 2000. As a result, the Company recorded a one-time, pre-tax charge of \$4,635,000, net of a curtailment gain of \$2,011,000, in the quarter ended November 30, 2000, of which \$1,035,000 related to employee severance costs and the balance was other exit costs. The charge was primarily non-cash and included the write-off of equipment to be scrapped and other assets related to the manufacturing operations and employee severance costs for 85 hourly and 33 salaried employees. The severance costs included mainly pension benefits, post-retirement adjustments and medical insurance. The curtailment gain of \$2,011,000 represents the gain realized from a reduction of the post retirement benefit obligation due to the workforce reductions. The Company's plan for the closing of this facility was completed at May 31, 2002.

<sup>(</sup>b) Restructuring charges of \$800,000 for accelerated depreciation were reclassified to cost of sales in the quarter ended August 31, 2003.

#### A. Schulman, m

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

#### REPORT OF INDEPENDENT AUDITORS

#### Note 18 - Purchase Commitments

The Company entered into a long-term supply agreement with a producer of thermoplastic polyurethane (TPU). Under the supply agreement effective January 2002, the Company is required to purchase, and the producer is required to supply, a minimum of 80% of the Company's annual TPU requirements, through calendar year 2006. Future purchase commitments under this agreement are dependent upon variable production levels and will be purchased at a fixed price of \$1.45 per pound. For fiscal 2003 and 2002, the amounts purchased under this supply agreement amounted to \$5,135,000 and \$3,557,000, respectively.

Subsequent to August 31, 2003, per the terms of the agreement, the Company served notice of termination of the supply agreement. The products received from the producer were considered unstable and did not meet acceptable specifications for the Company. This resulted in significant customer complaints and increased costs and inefficiencies.

As of August 31, 2003, the Company had approximately \$1.0 million of inventory that was purchased under this supply agreement. The Company believes there is a material breach of the contract conditions by the producer. The producer has a period of 60 days to remedy this breach. The producer claims that it is not in breach of the supply agreement.

The Company also has a formal agreement for the purchase of TPU with another supplier that expires in fiscal 2004. Both agreements combined provide for quantities in excess of the anticipated production requirements of the Company. Since the Company has served notice of termination for the first mentioned supply agreement, no provision for loss has been recorded.

# PriceWaTerhousECopers 🛭

To the Board of Directors and Stockholders of A. Schulman, Inc.

In our opinion, the accompanying consolidated balance sheets. and the related consolidated statements of income, stockholders' equity and cash flows present fairly, in all material respects, the financial position of A. Schulman, Inc. and its subsidiaries at August 31, 2003 and 2002, and the results of their operations and their cash flows for each of the three years in the period ended August 31, 2003, in conformity with accounting principles generally accepted in the United States of America. These financial statements are the responsibility of the Company's management; our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these statements in accordance with auditing standards generally accepted in the United States of America, which require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

PricewaterhouseCoopers 22P

Cleveland, Ohio October 16, 2003

# MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND THE RESULTS OF OPERATIONS

# **Results of Operations**

#### 2003

Net consolidated sales for 2003 were \$1,100.5 million, an increase of 13.8% over sales of \$966.6 million for the comparable period in 2002. A comparison of net consolidated sales by business segment is as follows:

		(in thousands)	
Sales	2003	2002	Increase
North America	\$ 393,627 706,830	\$387,856 578,737	\$ 5,771 128,093
	\$1,100,457	\$966,593	\$133,864

The two largest markets served by the Company are the packaging and automotive markets. The approximate percentage of consolidated sales by market for 2003 compared to 2002 is as follows:

Market	2003	2002
Packaging	39% 26	38% 24
Other	35	38
	100%	100%

The majority of the Company's consolidated sales can be classified into four primary product families. The approximate percentage of consolidated sales for these product families compared to the previous year is as follows:

ales
2002
38% 24
24
6 8
100%

The translation effect of foreign currencies, primarily the strong euro, increased consolidated sales by \$90.1 million in 2003.

The reasons for the percentage change in 2003 consolidated sales are as follows:

	Increase
Tonnage Translation effect	1.3% 9.3
Price/Mix	3.2
Percentage change in sales	13.8%

Tonnage increased 1.5% in Europe primarily due to higher sales of manufactured products in Germany, Belgium and Italy. Tonnage was relatively flat in North America.

A comparison of gross profit dollars and percentages by business segment for 2003 and 2002 is as follows:

	(in thousands)				
			Increase (D	ecrease)	
Gross profit \$	2003	2002	\$	%	
Europe	\$123,881 36,424	\$106,157 54,176	\$ 17,724 (17,752)	16.7 (32.8)	
	\$160,305	\$160,333	\$ (28)		
Gross profit %	2003	2002			
Europe	17.5	18.3			
North America	9.3	14.0			
Consolidated	14.6	16.6			

Gross profit dollars in Europe were up primarily due to the positive impact of the euro, which increased margins by \$16.4 million in fiscal 2003. European gross profit includes \$1.9 million from the settlement of a business interruption insurance claim resulting from equipment problems at a facility in Europea. The European gross profit percentage decline was due to higher cost of resins, competitive price pressures and higher costs in manufacturing operations.

North American margins were lower due to strong competitive price pressures, the higher cost of plastic resins and the difficulty of obtaining sufficient price increases to cover higher material costs, especially in the automotive industry. Margins were reduced by \$2.3 million of implementation costs for a profit improvement program in the U.S. and \$2.4 million of restructuring charges pertaining to accelerated depreciation on disposed equipment.

A comparison of capacity utilization levels is as follows:

	2003	2002
		_
Europe	81%	87%
North America	79%	83%
Worldwide	80%	85%

Tonnage increased for the year, but European capacity utilization declined, primarily due to the addition of four new manufacturing lines which became operational in the last half of fiscal 2002. These four lines increased European capacity by approximately 15% over 2002. North American utilization declined on lower production levels with comparable capacity. North American capacity includes approximately eleven months of the production at the Dispersion plant, which was closed in August 2003.

# MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND THE RESULTS OF OPERATIONS

A comparison of operating income (loss) by business segment for the years 2003 and 2002 is as follows:

	2003	2002	Difference
Operating income (loss):			
Europe	\$ 65,864	\$58,504	\$ 7,360
North America	(18,846)	2,639	(21,485)
Restructuring, North America	(6,237)	_	(6,237)
Interest expense, net	(3,184)	(3,562)	378
	\$ 37,597	\$57,581	\$(19,984)
	and the second	Short and the second of the Nation	(Scholate alleger to \$500)

The operating income improvement in Europe was due to an increase in tonnage compared to 2002 and the positive impact of currency, primarily the euro, which increased operating income by \$8.2 million in 2003, and \$1.9 million from the settlement of a business interruption insurance claim. Operating income in North America was down due to lower profit margins, \$2.3 million of implementation costs incurred for the profit improvement program in the North American segment and \$2.4 million of restructuring charges pertaining to accelerated depreciation on disposed equipment.

Selling, general and administrative expenses were \$111.6 million for 2003, up \$13.9 million or 14.3% compared to 2002. The increase is due to the translation effect of foreign currencies, which increased expenses by \$7.8 million for 2003, higher compensation and employee benefit costs, and one-time expenses related to the North American profit improvement program and \$1.9 million from insurance settlement.

During fiscal 2003, the Company implemented a restructuring program in its North American operations. The purpose of the program was to increase operational efficiencies and lower the cost structure to effectively compete in future years. A large part of this plan included the termination of manufacturing at its plant in Orange, Texas. The Company had completed its restructuring plan as of August 31, 2003. As a result, the Company recorded a pre-tax charge of \$8.6 million, net of a curtailment gain of \$0.3 million, for the year ended August 31, 2003. The charge was primarily noncash and is summarized below:

(in thousands)	Original charge	Incurred	Accrual balance
Employee-related costs Other costs	\$1,972 4,265	\$ (143) (3,794)	\$1,829 471
Restructuring	6,237	(3,937)	2,300
cost of sales	2,379	(2,379)	_
	\$8,616	\$(6,316)	\$2,300

The employee related costs included severance payments and medical insurance, net of a curtailment gain of \$0.3 million, for 35 salaried and 97 hourly employees primarily at facilities in Ohio and Texas. The curtailment gain represents the gain realized from a reduction of the post-retirement obligation due to a reduction in the workforce.

These charges for the year include \$4.6 million for the termination of manufacturing and the write-down and disposal of assets at the Dispersion plant in Orange, Texas. The closing, completed in August 2003, is expected to generate approximately \$5.0 million in annual savings. The plant had an annual production capacity of approximately 60 million pounds or about 12% of the Company's North American capacity.

Also included in the total restructuring charge is \$1.3 million for equipment and other assets related to a line of products that was dropped due to low margins and lack of acceptable growth opportunities. The Company also incurred \$0.7 million of restructuring charges in The Sunprene Company, a joint venture with MKV. This related to the disposal of assets that were no longer required due to efficiencies generated by the installation of new equipment added over the last two years.

The remaining balance of the restructuring charge is related to reductions in the workforce throughout the Company's North American operations, including the corporate office. These costs are expected to be paid within the next twelve months. These reductions were the result of the reorganization of business processes and manufacturing efficiencies derived from the profit improvement program.

The North American profit improvement program initiated in January 2003 is now completed. This program, along with the closing of the Dispersion plant, is expected to generate total annual savings of approximately \$15.0 million beginning in fiscal 2004.

Interest expense decreased in 2003 mainly due to a lower level of borrowings.

Foreign currency transaction gains were primarily due to changes in the value of currencies in major areas where the Company operates. The major portion of the gains in 2003 relates to changes in the value of the U.S. dollar compared to the Mexican peso.

Minority interest represents a 30% equity position of Mitsubishi Chemical MKV Company in a partnership with the Company and a 35% equity position of P.T. Prima Polycon Indah in an Indonesian joint venture with the Company.

The effective tax rate was 57.6% in 2003 compared to 44.2% in 2002. The effective tax rates are greater than the statutory rate of 35% primarily because no tax benefit has been recognized on operating losses in the United States. The 2003 rates are higher than 2002 because no tax benefit has been recognized on increased operating losses and restructuring charges in the United States.

The translation effect of foreign currencies increased consolidated net income in 2003 by \$5.8 million.

Fiscal 2003 was a very challenging year, especially in North America. Business was softer than anticipated and margins declined due to higher resin prices, lower volumes in a weak economic climate and competitive pressures, which prevented the full recovery of raw material cost increases. Early in the 2003 fiscal year, it became apparent that the Company would continue to operate in a difficult economic environment. The Company reacted quickly by initiating the profit improvement program and also decided in the third quarter of fiscal 2003 to close the Dispersion plant.

Clearly both of these actions were required to meet the rapid change in business conditions in order to compete effectively in today's markets. The Company has lowered its cost structure and established a foundation for improved earnings in the years ahead.

The Company has recently noted improvement in North America, and business in Europe remains quite good. In addition, the higher value of the euro is expected to have a positive impact on net income. Currently, it appears that first quarter net income for fiscal 2004 should at least equal last year's first quarter of \$.28 per share and the year should show significant improvement in net income. With improving business conditions and a lower cost structure, fiscal 2004 should show significant improvement in net income.

#### 2002

Net consolidated sales for 2002 were \$966.6 million, a decrease of 0.9% from sales of \$975.2 million for the comparable period in 2001. A comparison of net consolidated sales by business segment is as follows:

Sales	(in thousands)			
	2002	2001	Decrease	
North America	\$387,856	\$395,465	\$(7,609)	
Europe	578,737	579,756	(1,019)	
	\$966,593	\$975,221	\$(8,628)	
			المستحدد المستحدد	

The two largest markets served by the Company are the packaging and automotive markets. For the year ended August 31, 2002, approximately 38% of net consolidated sales were derived from the packaging market. Net consolidated sales to the automotive market accounted for approximately 28% in the year ended August 31, 2002.

The majority of the Company's consolidated sales for 2002 can be classified into four primary product families. The approximate percentage of consolidated sales for these product families is as follows:

Product Family	Percent of Sales for 2002
Color and additive concentrates	38%
Polyolefins	24
Engineered compounds	24
Polyvinyl chloride (PVC)	6
Other	8
	100%

The translation effect of foreign currencies, primarily the strong euro, increased consolidated sales by \$15.9 million in 2002.

The reasons for the percentage change in 2002 consolidated sales are as follows:

	Increase (Decrease)
Tonnage	3.2 % 1.6 (5.7)
Percentage change in sales	(0.9)%

Tonnage increased 3.4% in Europe primarily due to capacity additions from new equipment in France and Germany. Tonnage was up 2.8% in North America due to the strength of the automotive industry and better capacity utilization.

A comparison of gross profit dollars and percentages by business segment for 2002 and 2001 is as follows:

	(in thousands)					
			Increa	se		
Gross profit \$	2002	2001	\$	%		
Europe	\$106,157 54,176	\$ 91,411 41,854	\$14,746 12,322	16.1 29.4		
	\$160,333	\$133,265	\$27,068	20.3		
Gross profit %	2002	2001				
Europe	18.3	15.8 10.6				
Consolidated	16.6	13.7				

The increase in gross profits for 2002 was due to lower material costs, higher volume and an improvement in capacity utilization in North America.

A comparison of capacity utilization levels is as follows:

	2002	2001
Europe	87%	91%
North America	83%	81%
Worldwide	85%	86%

Tonnage was up for the year, but European capacity utilization declined, primarily due to the addition of four new manufacturing lines in 2002. These four lines increased European capacity by approximately 79 million pounds annually. Most of these lines commenced operation during the last half of the fiscal year. North American utilization was higher due to an increase in sales and a reduction in capacity after the closing of the Akron manufacturing facility in 2001.

A comparison of operating income (loss) by business segment for the years 2002 and 2001 is as follows:

	2002	2001	Difference
Operating income (loss):			
Europe	\$58,504	\$46,163	\$12,341
North America	2,639	(7,310)	9,949
Restructuring, North America	_	(4,635)	4,635
Interest expense, net	(3,562)	(5,354)	1,792
	\$57,581	\$28,864	\$28,717
	The second liverage of		

The operating income improvement in Europe and North America was due to higher profit margins, an increase in tonnage compared to 2001 and the positive impact of currency, primarily the euro. The margins were higher due to lower plastic resin prices, strong production levels at the manufacturing facilities and an increase in capacity utilization in North America.

Selling, general and administrative expense for 2002 was up \$3.1 million or 3.3% compared to 2001. The increase is due to higher compensation and the translation effect of foreign currencies, which increased expenses by \$1.4 million for 2002.

Interest expense decreased in 2002 mainly due to lower interest rates. There was also a lower level of borrowings near the end of the fiscal year.

Foreign currency transaction losses were primarily due to changes in the value of currencies in major areas where the Company operates. The major portion of the losses in 2002 relates to changes in the value of the U.S. dollar compared with the Canadian dollar and the euro.

Minority interest represents a 30% equity position of Mitsubishi Chemical MKV Company in a partnership with the Company and a 35% equity position of P.T. Prima Polycon Indah in an Indonesian joint venture with the Company.

The effective tax rate decreased to 44.2% from 56.0% in 2001. The effective tax rate of 44.2% in 2002 is greater than the statutory rate of 35% primarily because no tax benefit has been recognized on losses in the United States. The fiscal 2001 effective tax rate was higher than in 2002 due to the \$4.6 million provision for the closing of the Akron plant in 2001 and a reduction in U.S. losses during fiscal 2002.

The translation effect of foreign currencies increased net income in 2002 by \$1.1 million or \$.04 per share for the year ended August 31, 2002.

## **Critical Accounting Policies**

The Company has identified critical accounting policies that, as a result of the judgments, uncertainties, and the operations involved, could result in material changes to its financial condition or results of operations under different conditions or using different assumptions. The Company's most critical accounting policies relate to the allowance for doubtful accounts, inventory reserves and interim provisions for income taxes.

Management records an allowance for doubtful accounts receivable based on the careful monitoring of the current and projected credit quality of the Company's customers, historical experience, customer payment history, expected trends and other factors that affect collectibility. Changes in these factors or changes in economic circumstances could result in changes to the allowance for doubtful accounts.

Management establishes an inventory reserve based on historical experience and amounts expected to be realized for slow-moving and obsolete inventory. The Company monitors its slow-moving and obsolete inventory on a quarterly basis and makes adjustments as considered necessary. The proceeds from the sale or dispositions of these inventories may differ from the net recorded amount.

The Company's quarterly provision for income taxes involves a significant amount of judgment by management. Quarterly, the provision for income taxes is based upon actual year to date results plus an estimate of pretax income for the remainder of the year. This provision is impacted by the income and tax rates of the countries where the Company operates. A change in the geographical source of the Company's income can have a significant effect on the tax rate.

The Company has not recognized any tax benefits from losses in the United States.

#### Liquidity and Capital Resources

(in mi		
August 31, 2003	August 31, 2002	% Change
\$ 62.8	\$ 64.0	(1.9)%
319.5	301.0	6.1
68.7	81.0	(15.2)
382.8	356.4	7.4
	August 31, 2003 \$ 62.8 319.5 68.7	\$ 62.8 \$ 64.0 319.5 301.0 68.7 81.0

Net cash provided from operations in 2003 was \$39.7 million compared with \$71.8 million in 2002. The decrease was primarily due to an increase in inventories required to support higher sales levels and a reduction in accounts payable.

As of August 31, 2003, the current ratio was 3.5 to 1 and working capital was \$319.5 million. Accounts receivable and inventories increased from 2002 to 2003 by \$5.1 million and \$23.8 million, respectively, primarily because of the translation effect of foreign currencies, which increased the combined balances by \$19.0 million. Inventory also increased because of higher resin prices and increased quantities required to support higher sales levels in Europe.

The Company's cash and cash equivalents decreased \$1.2 million, or 1.9% from August 31, 2002. During 2003, the Company repatriated approximately \$50.4 million as dividends and interest from its foreign subsidiaries. The cash was used to reduce long-term debt and for other working capital requirements.

Currently, the Company intends to repatriate approximately \$40.0 million from its foreign operations during fiscal 2004. These funds will be used to reduce long-term debt and for other working capital requirements.

The Company decreased total long-term debt by \$12.3 million during 2003. Total long-term debt was \$68.7 million as of August 31, 2003.

Capital expenditures for the year ended August 31, 2003 were \$19.5 million compared with \$26.8 million last year. The largest amounts of capital expenditures occurred in the United States, Indonesia, France, Mexico, Belgium, China and Poland. The expenditures were for enhancements to existing equipment, a new manufacturing line in Indonesia, additional warehousing in France, and the construction of new manufacturing facilities in China and Poland. The Company anticipates capital expenditures for fiscal 2004 will be approximately \$20.0 to \$25.0 million, depending on the progress of various projects.

The ratio of long-term liabilities to capital was 23.9% at August 31, 2003 and 25.9% at August 31, 2002. This ratio is calculated by dividing the sum of long-term debt and other long-term liabilities by the sum of total stockholders' equity, long-term debt and other long-term liabilities. The primary factors contributing to this decrease were increases in foreign currency translation and net lower borrowings of \$12.0 million under the revolving credit agreement.

The Company has a \$130,000,000 revolving credit agreement which expires in October 2005. Under terms of the agreement, the Company is required to satisfy certain financial and operating covenants including leverage ratio, interest coverage ratio and capitalization ratio. The revolving credit agreement is unsecured.

The Company has an outstanding private placement of \$50,000,000 in Senior Notes due in 2009. The interest rate is fixed at 7.27% and is payable quarterly with principal due upon maturity in 2009. In 1999, the Company completed an interest rate lock in order to reduce the interest cost over the life of the notes. Proceeds from this transaction totaling \$630,000 have been deferred and are being amortized over the life of the loan, effectively reducing the annual interest rate from 7.27% to 7.14%. Under this agreement, as of August 31, 2003, approximately \$36.0 million of retained earnings was available for the payment of cash dividends. The Company's latest review of the covenants under these agreements indicate no defaults or any non-compliance with their covenants.

The Company's unfunded pension liability is approximately \$36.6 million at August 31, 2003. This amount is primarily due to an unfunded plan of \$31.3 million maintained by the Company's German subsidiary. Under this plan, there is no separate vehicle to accumulate assets to provide for the payment of benefits. The benefits are paid directly by the Company to the participants. It is anticipated that the German subsidiary will generate sufficient funds from operations to pay these benefits in the future.

The Company enters into forward foreign exchange contracts as a hedge against amounts due or payable in foreign currencies. These contracts limit the Company's exposure to fluctuations in foreign currency exchange rates. Any gains or losses associated with these contracts as well as the offsetting gains or losses from the underlying assets or liabilities hedged are recognized on the foreign currency transaction line in the Consolidated Statement of Income. The Company estimates that a 10% change in foreign exchange rates at August 31, 2003 would have changed the fair value of the contracts by approximately \$1.2 million. Changes in the fair value of forward exchange contracts are substantially offset by changes in the fair value of the hedged positions. The Company does not hold or issue financial instruments for trading purposes or utilize any other types of derivative instruments.

The Company leases certain land and buildings for its European segment under a capital lease. The total amount due on this capital lease at August 31, 2003 is \$1.2 million.

Aggregate maturities of long-term debt and capital lease obligations subsequent to August 31, 2003 are presented below:

		(in thousands)			
	Total	Less than I yr	1-3 years	4-5 years	After 5 years
Long-term Debt Capital Lease	\$68,000	<b>s</b> —	\$18,000	<b>\$</b> —	\$50,000
Obligations	1,158	460	698	_	_
	\$69,158	\$460	\$18,698	\$ —	\$50,000

Operating lease information is provided in the footnotes of the Company's Annual Report. The aggregate future minimum rental commitment for non-cancelable leases, excluding obligations for taxes, insurance, etc. was \$8.2 million at August 31, 2003.

The Company's outstanding commercial commitments at August 31, 2003 are not material to the Company's financial position, liquidity or results of operations except as discussed in Note 18.

During the year ended August 31, 2003, the Company paid cash dividends aggregating \$.54 per share. The total amount of these dividends were \$16.1 million. Cash flow has been sufficient to fund the payment of these dividends.

During the year ended August 31, 2003, the Company did not repurchase any shares of its common stock. Approximately 1.7 million shares remain under a six million-share authorization approved by the Board of Directors in August 1998. Although no plans exist at the present time, the Company may repurchase additional common stock in fiscal year 2004 subject to market conditions. For the year ended August 31, 2003, 102,250 common shares were issued upon the exercise of employee stock options and 48,750 common shares were issued to employees under the restricted stock plan. The total amount received from the exercise of these options was \$1.3 million.

The assets and liabilities of the Company's foreign subsidiaries are translated into U.S. dollars using current exchange rates. Income statement items are translated at average exchange rates prevailing during the period. The resulting translation adjustments are recorded in the "accumulated other comprehensive income" account in stockholders' equity. The weakening of the U.S. dollar during the year ended August 31, 2003 increased this account by \$21.7 million.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

# **New Accounting Pronouncements**

In January 2003, the FASB issued Interpretation Number 46, "Consolidation of Variable Interest Entities" (FIN 46). In general, a variable interest entity is a corporation, partnership, trust, or any other legal structure used for business purposes that either (a) does not have equity investors with voting rights or (b) has equity investors that do not provide sufficient financial resources for the entity to support its activities. FIN 46 requires a variable interest entity to be consolidated by a company if that company is subject to a majority of the risk of loss from the variable interest entity's activities or entitled to receive a majority of the entity's residual returns or both. The consolidation requirements of FIN 46 apply immediately to variable interest entities created after January 31, 2003. The consolidation requirements apply to transactions entered into prior to February 1, 2003 in the first fiscal year or interim period beginning after December 15, 2003. Certain of the disclosure requirements apply in all financial statements issued after January 31, 2003, regardless of when the variable interest entity was established. The adoption of FIN 46 is not expected to have a material impact on the Company's financial position or results of operations.

In April 2003, the FASB issued SFAS 149, "Amendment of Statement 133 on Derivative Instruments and Hedging Activities" (SFAS 149), which amends and clarifies accounting for derivative instruments, including certain derivative instruments embedded in other contracts, and for hedging activities under SFAS 133. The Statement is effective, with certain exceptions, for contracts entered into or modified after June 30, 2003. The adoption of SFAS 149 did not have a material impact on the Company's financial position or results of operations.

# **Cautionary Statements**

Statements in this report which are not historical facts are forward-looking statements which involve risks and uncertainties and actual events or results could differ materially from those expressed or implied in this report. These "forward-looking statements" are based on currently available information. They are also inherently uncertain, and investors must recognize that events could turn out to be significantly different from what we had expected. Examples of such uncertainties include, but are not limited to, the following:

- Worldwide and regional economic, business and political conditions
- Fluctuations in the value of currencies in major areas where the Company operates, i.e. the U.S. dollar, euro, U.K. pound sterling, Canadian dollar, Mexican peso, Chinese yuan, and Indonesian rupiah, etc.
- Fluctuations in prices of plastic resins and other raw materials
- Changes in customer demand and requirements
- Outcomes of any legal claims

# Quantitative and Qualitative Disclosure About Market Risk

The Company enters into forward exchange contracts to reduce its exposure to fluctuations in related foreign currencies. These contracts are with major financial institutions and the risk of loss is considered remote. The total value of open contracts and any risk to the Company as a result of these arrangements is not material to the Company's financial position, liquidity or results of operations.

A. Schulman, Inc.

#### SIX-YEAR SUMMARY OF SELECTED FINANCIAL DATA

(In thousands, except per share data)

Year Ended August 31,

	2003	2002	2001	2000	1999	1998
Net sales	\$1,100,457	\$966,593	\$975,221	\$1,032,519	\$985,623	\$993,394
Interest and other income	2,067	2,179	1,969	6,703 (2)	2,712	3,072
	1,102,524	968,772	977,190	1,039,222	988,335	996,466
Cost of sales	940,152	806,260	846,592	865,357	805,030	823,856
Other costs, expenses, etc	124,775	104,931	101,734	105,766	105,349	86,281
	1,064,927	911,191	948,326	971,123	910,379	910,137
Income before taxes and cumulative effect of accounting changes	37,597 21,643	57,581 25,427	28,864 16,172	68,099 30,395	77,956 30,167	86,329 34,179
Income before cumulative effect of accounting changes	15,954	32,154	12,692	37,704	47,789	52,150 (2,007)
Net income	\$ 15,954 <sup>(1)</sup>	\$ 32,154	\$ 12,692(4)	\$ 37,704	\$ 47,789	\$ 50,143
Total assets	\$ 643,872	\$612,332	\$578,671	\$ 572,890	\$591,527	\$561,920
Long-term debt	\$ 68,698	\$ 81,038	\$105,415	\$ 83,638	\$ 65,000	\$ 40,000
Total stockholders' equity	\$ 382,821	\$356,361	\$322,079	\$ 323,461	\$356,246	\$366,271
Average number of common shares outstanding, net of treasury shares:						
Basic	29,496,281	29,296,435	29,184,605	30,224,433	31,671,768	35,236,098
Diluted	29,845,497	29,667,037	29,199,566	30,224,433	31,679,614	35,275,327
Diluted earnings per share:						
Before cumulative effect of accounting changes	\$ 0.53	\$ 1.08	\$ 0.43	\$ 1.25	\$ 1.51	\$ 1.48
Cumulative effect of accounting changes (3)	_	_	_	_	_	\$ (.06)
Net income	\$ 0.53	\$ 1.08	\$ 0.43	\$ 1.25	\$ 1.51	\$ 1.42
Cash dividends per common share	\$ 0.54	\$ 0.54	\$ 0.54	\$ 0.53	\$ 0.49	\$ 0.45
Book value per common share	\$12.91	\$12.08	\$10.99	\$10.99	\$11.41	\$10.97

<sup>(1)</sup> Includes a charge of \$8,616,000 related to North American restructuring.

<sup>(2)</sup> Includes \$3,900,000 in North America from consideration received due to the demutualization of an insurance carrier and the settlement of an insurance claim resulting from equipment problems at a facility in North America. Net income includes \$2,535,000 related to these events.

<sup>(3)</sup> On November 20, 1997, The FASB Emerging Issues Task Force issued a new ruling which requires the write-off of business process re-engineering costs. Accordingly, \$3,237,000 of such cost capitalized as of August 31, 1997 were written off in the quarter ending November 30, 1997. This write-off, net of income taxes, amounted to \$2,007,000 and was accounted for as a change in accounting.

<sup>(4)</sup> Includes a charge of \$4,635,000 related to the cost of Akron, Ohio plant closure.

# CORPORATE INFORMATION

— HE BOARD OF DIRECTORS — Robert-A-Stefanko — Challman	EUROPEAN OPERATIONS  Jack B. Taylor  General Manager – Europe
erry L. Haines Resident and Chief Executive Officer	Otto H. Bruder Associate General Manager – Europe
oseph M. Gingo Recutive Vice President Quality Systems and Chief Technical Officer, The Goodwear Line and Rubber Company Willard R. Holland Technic Chairman,	CORPORATE HEADQUARTERS  A. Schulman, Inc.  3550 West Market Street  Akron, OH 44333  B30) 666-3751  www.aschulman.com
ames A. Karman  Former Vice Chairman, RPM, Inc.  The S. Marlen  Chairman President and Chief Executive  Officer Ameron International Corporation	DOMESTIC OFFICES  Refernational Automotive Marketing  Center  2100 East-Maple Road
Ðr Peggy Gordon Miller	Birmingham, MI 48009-6524 (248) 643-6100
south Dakota State University.  Emest Ja Novak Jr.  southed Managing Partner.	Midwest Regional Sales Office Eimbassy Plaza —1938-NI-Meacham Road Suite 500 —Schaumburg, IL-60173 (847): 397-3973
Ernste & Young = Gleveland F. Ohiofoffice =  Dr. Paul F. Graig Roberts =  Chairman =  The Insulate for Relitical Economy =	Western-Regional Sales Office = 600/Southillake Avenue, Suite 506- Pasadena, CA-91106 = (626) 792-30053
John Brasinsky Corner Chairman, SMNOVA Solutions, Inc.	TECHNOLOGY CENTERS  A: Schulman, Inc. Product Technology Center
EXECUTIME OF FICERS  Terry: L. Halines  President and I Chief Executive Officer  Robert: A. Stefanko  Charman: Chief Brandal Officer	
Alain C. Adam  Carries of the International Automotive  Speciations	Sharon Center, Ohio 44274  (330) 239-0101
Ronald G. Andres  Write President— North American  Manufacturing  John M. MMes  Heart President— Research and Development	
Barrny A.: Rhodes	

#### Annual Meeting

of Stockholders will be held on Thursday, December 4, 2003 at 10 AM E.S.T., at the Hilton Inn West, 3180 West Market Street Akron, Ohio 44333

Independent Accountants PricewaterhouseCoopers LLP BP Tower, 27th Floor 200 Public Square Cleveland, Ohio 44114-2301

#### Stock Listing

The common stock of A. Schulman, Inc. is traded and quoted through the NASDAQ National Market
System. Symbol: SHLM

# Transfer Agent

National City Bank Corporate Trust Operations P.O. Box 92301 Cleveland, OH 44193-0900

Any questions regarding shareholder records should be directed to: National City Bank 800-622-6757, E-mail address: shareholder.inquiries@nationalcity.com

The annual report to the Securities and Exchange Commission, Form 10-K, will be made available upon request without charge.

## Write:

Robert A. Stefanko, Chairman and Chief Financial Officer A. Schulman, Inc. 3550 West Market Street Akron, Ohio 44333

#### **FOREIGN OFFICES**

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Kerpen, Germany

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#### **PLANTS**

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Sharon Center, Ohio 44274 (Specialty Compounding Division) 1475 Wolf Creek Trail (330) 239-0101

Nashville, Tennessee 37211-3333 481 Allied Drive (615) 333-3453

Orange, Texas 77632

Texas Polymer Services, Inc. 6522 Interstate Highway 10 West (409) 883-4331

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